06/24/2002

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	CAT & TRE	PATENT ALL	COM Sharen			
ocket No.		Rel. # Type Status	Group Div.	Attorney	App No	Pat
10029.00	us	F	LW091	TFW	10/127,034 04/22/2002	
	Agent:		•	Agent Ref. No		
	TITLE: PER INVENTORS:	CISE CARDIAC LEAD PL Smits, Karel F.A.A. Struble, Chester L.		I IMPEDANCE MI	EASUREMENTS	
10157.00	us	F	LW091	TFW	10/127,037 04/22/2002	
	Agent: TITLE: CAR INVENTORS:	DIAC RESYNCHRONIZATION OF THE PROPERTY OF T	. •	Agent Ref. No A1-A2 AND OR		
10183.00	US	F	LW091	TFW	09/897,291 06/29/2001	
	Agent:		_	Agent Ref. No	o:	
	TITLE: CAT	Greco, Franceco Jorgensen, Kenneth Nielsen, Marianne Pedersen, Anders Ki Aundal, Knud		ION		
210194.00	us	F	LW091	TFW	10/126,733 04/22/2002	
	Agent:			Agent Ref. No	o:	
	TITLE: EST	TIMATION OF STROKE VO	LUME AND CARDIAC	OUTPUT USING	AN INTRACARDIAL PR	ESSURE
	INVENTORS:	Muhlenberg, Lambert Struble, Chester L.				
210282.00	US	F	LW091	TFW	10/126,710 04/22/2002	<del></del>
	VEN	DIAC OUTPUT MEASUREM FTRICLES Struble, Chester L. Muhlenberg, Lambert Grandjean, Pierre A		Agent Ref. No XYGEN SENSORS		
10283.00	US	F	LW091	TFW	10/126,816 04/22/2002	
	Agent:			Agent Ref. No		
	TITLE: ORG	ANIZING DATA ACCORDI Struble, Chester L. Muhlenberg, Lambert Grandjean, Pierre A		YTHM TYPE		
10321.00	US	F	LW091	TFW	10/127,038 04/22/2002	
	Agent:			Agent Ref. No		
	TITLE: ATR INVENTORS:	SIOVENTRICULAR DELAY . Struble, Chester L. Muhlenberg, Lambert				
10344.00	US	F	LW091	TFW	10/126,638 04/22/2002	
		MLESS COMMUNICATION :	BETWEEN AN IMPLA	Agent Ref. No NTABLE MEDICAL		TE
		Houben, Richard P M Donders, Adrianus P				
10346.00	US	L F	LW091	TFW	60/331,543 11/19/2001	
	Agent: TITLE: MET INVENTORS:	HOD FOR NON-INVASIVE Eick, Olaf J. Miehaus, Michael Houben, Richard P M		Agent Ref. No PACING		

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Docket No.		el. Rel. # Tyr	e Status	Group	Div.	Attorne	y App No	Pat
10408.00	us		F		LW091	TFW	10/133,466 04/29/2002	
		STIMULATION ( PRS: Gielen, F		BRAIN	STIMULAT	Agent Ref	. No:	
10410.00	us	L	F		LW091	TFW	60/333,473 11/28/2001	
		METHOD TO SEN FEEDBACK TO ( MEDICAL DEVIC ORS: Mullett,	CONTROL A B	I SIGNAL RAIN NE	, CORRESE UROSTIMU	Agent Ref CONDING TO PI TLATOR, DRUG	. No: ERCEPTION OF PAIN AND R INFUSTION DEVICE, OR	USE AS OTHER
10410.00	us		F		LW091	TFW	10/132,508 04/26/2002	
		BRAIN SIGNAL DRS: Mullett,		OR PAIN	I MANAGEM	Agent Ref ENT		
10438.00	US		F		LW091	TFW	10/131,261 04/25/2002	
		IMPLANTABLE I			CRAPY DEV	Agent Ref VICE AND MET		
10489.00	us	L	F		LW091	TFW	60/336,728 12/07/2001	<del></del>
		PRECORDIAL SU CARDIOVERTER DRS: Smits, Ka	DEFIBRILLA	TOR	ELECTROD	Agent Ref DE ARRANGEME		
10498.00	US	L	F		LW091	TFW	60/375,080 04/25/2002	
		PACEMAKER BLA DRS: Zeijlemal			: RESONAN	Agent Ref ICE IMAGING	. No:	
10499.00	US	L	F		LW091	TFW	60/375,076 04/25/2002	
	Agent: TITLE: INVENTO	MAGNETIC RESO			l) TRIGG	Agent Ref ERED BY THE	. No: IMPLANTING PACING SYS	TEM
10500.00	US	L	F	<u> </u>	LW091	TFW	60/375,077 04/25/2002	
	Agent: TITLE:	TELEMETRY BLA	ANKING FOR	PACEMAK	ERS AND	Agent Ref ICDs BY MAG		G (MRI)
	INVENTO	RS: Zeijlemal	ker, Volker	t A				
10512.00	US	L	F		LW091	TFW	60/375,081 04/25/2002	
	Agent: TITLE: INVENTO	RS: Donders,	P CONTROLLE Adrianus P Richard P M	. (Jos)		Agent Ref	. No:	
4059.01	us		F		LW091	TFW	09/558,869	
	TITLE:	Frank B. Dehi METHOD AND AI ORS: Sutton, I	PPARATUS FO	R INHIE	BITING OF	Agent Ref MINIMIZING	04/28/2000 . No: CALCIFICATION OF AORT	IC VALVE
4517.00	us	<del>*-</del>	F		LW091	TFW	09/542,258 04/03/2000	
	Agent: TITLE: INVENTO		Chester L.		VING TIME	Agent Ref E- ADAPTIVE	. No:	

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ocket No.	Ctry Rel.	Rel. # Type Sta	tus Group	Div.	Attorney	App No	Pat N
4566.00	US	F		LW091	TFW	09/721,881 11/27/2000	
	LA	ENTS AND METHODS YERS THEREON Verhoeven, Mic Cahalan, Patri Cahalan, Linda Larik, Vincent	nel ck T.	ING STENT	Agent Ref. No S FROM WIRES H	D: AVING HYDROGEL COATING	
4782.03	US C	01 M F		LW091	TFW	09/494,531 01/31/2000	
	Agent: TITLE: SY INVENTORS:	STEM AND METHOD Renirie, Alexi Schouten, Vinc	s C.M.	TION - MO	Agent Ref. No DULATED PACING		
4971.04	us c	01 M F		LW091	TFW	09/433,567 11/04/1999	
	Agent: TITLE: SY INVENTORS:	STEM FOR PANCREA Houben, Richar Renirie, Alexi Weijand, Koen	d P M s C.M.	TION AND	Agent Ref. No GLUCOSE MEASUR	o:	
4971.05	US D	02 F		LW091	TFW	09/551,216 04/17/2000	
		SYSTEM FOR DELIV Houben, Richar Renirie, Alexi Weijand, Koen	d P M s C.M.	IN	Agent Ref. No		
4971.07	us c	02 F		LW091	TFW	09/945,686 09/05/2001	
		STEM FOR PANCREA Houben, Richar Renirie, Alexi Weijand, Koen	d P M s C.M.	TION AND	Agent Ref. No GLUCOSE MEASURI		
7322.02	US D	01 F		LW091	TFW	09/558,872 04/28/2000	
		PLANTABLE DRUG I Renaud, Philip Haller, Markus Amacker, Chris	pe	ICE HAVIN	Agent Ref. No G A FLOW REGULA	o:	
7322.04	us c	01 F		LW091	TFW	09/712,237 11/15/2000	
		PLANTABLE DRUG I Renaud, Philip Haller, Markus Amacker, Chris	pe	ICE HAVIN	Agent Ref. No G A FLOW REGUL	o:	
7326.02	US D	01 M F		LW091	TFW _	09/273,457	
		DICAL ELECTRICAL Woloszko, Jean Camps, Antoine Van Der Kruk,	NJM (Toi:	ne)	Agent Ref. N	03/22/1999 o:	
7354.02	US P	01 M F		LW091	TFW	09/494,530	
		FTEY VALVE ASSEM Haller, Markus Weijand, Koen		LANTABLE	Agent Ref. N BENEFICIAL AGE	01/31/2000 o: NT INFUSION DEVICE	

Docket No.	Ctry	Rel.	Rel. #	Type Status	Group	Div.	Attorney	App No	Pat No
P7354.03	US	P	02	F		LW091	TFW	09/519,563 03/06/2000	
	Agen	t:					Agent Ref.	No:	
	TITL					ENERGY E	FFICIENCY FOR	R IMPLANTABLE BENEFI	CIAL AGENT
	TABLE			OR DELIVERY D r, Markus	EVICE				
	1144.5	MIOKS.		nd, Koen J.					
								10/132 515	
P7354.06	US	D	01	F		LW091	TFW	10/132,515 04/26/2002	
	Agen	t:					Agent Ref.	No:	
					FOR IMPI	LANTABLE	BENEFICIAL AC	SENT INFUSION DEVICE	3
	INVE	MIORS:		r, Markus nd, Koen J.					
					<del></del>				
P7354.07	US	D	02	F		LW091	TFW	10/132,514 04/26/2002	
	Agen	t:					Agent Ref.		
	TITL	E: SA			FOR IMP	LANTABLE	BENEFICIAL A	AGENT INFUSION DEVIC	E
	INVE	NTORS:		r, Markus					
			weija:	nd, Koen J.					<del></del>
P7438.06	US	P	01	F	· ·	LW091	TFW	09/871,657	
	3.000						Agent Ref.	06/04/2001	
	Agen TITL		VICES.	SYSTEMS AND M	ETHODS F	OR TRANS	•	CONTROLLABLY FORMI	NG
		IN	TRAMYOC	ARDIAL CHANNE					
	INVE	NTORS:		, Ulrich					
				Olaf J. ns, Victor					
				s, Harold					
P7492.01	US	D	01	F		LW091	TFW	09/746,011	
F/492.01	0.3	Ь	01	Ι.		DNOJI		12/26/2000	
	Agen						Agent Ref.		
	TITL			OSTHESIS FOR n, Frans L H	DELIVERY	OF MEDI	CAL TREATMENT		
	INVE	MIOKS:		, Henricus M.					
P7492.02	US	D	02	F		LW091	TFW	09/746,021 12/26/2000	
	Agen	t:					Agent Ref.		
	TITL	E: LA			DELIVERY	OF MEDI	CAL TREATMENT		
	INVE	NTORS:		n, Frans L H , Henricus M.					
			Knuch	, meniicus m.					
P7553.00	US			F		LW091	TFW	09/433,564	
								11/04/1999	
	Agen TTTL	t: E· BT	OLOGICA	L TISSUE ADHE	SIVES. A	RTICLES.	Agent Ref.	NO:	
				iks, Marc					
				even, Michel					
				an, Patrick T , Vincent	•				
P7553.01	US	D	01	F		LW091	TFW	10/132,516 04/26/2002	
	Agen	t:					Agent Ref.		
	TITL		OLOGICA	L TISSUE ADHE	SIVES, A	RTICLES,			
	INVE	NTORS:		iks, Marc					
				even, Michel an, Patrick T	ı				
				, Vincent	•				

Docket No.	Ctry Rel.	Rel. # Type Status	Group Div.	Attorne	y App No	Pat No
P7565.00	us	F	LW09	1 TFW	09/340,440 06/28/1999	
		PLANTABLE DEVICE INCL Larik, Vincent Hendriks, Marc Cahalan, Patrick T. Verhoeven, Michel Cahalan, Linda L.		Agent Ref AMINO ACID COM	. No:	
P7640.08	US D	06 F	LW09	1 TFW	09/946,495 09/06/2001	
	HEA	JR-CHAMBER PACING SYS ART CONDITION Leinders, Robert Bakels, Arnoldus P. DeRoos, Cobus		Agent Ref MIZING CARDIAC	. No: OUTPUT AND DETERMININ	G
7718.00	US	F	LW09	1 TFW	09/449,936 11/29/1999	
	DIF	DICAL ELECTRICAL LEAD RECTION Smits, Karel F.A.A.		Agent Ref ING STIFFNESSE		E DISTAL
P7718.03	US D	01 F	LW09	1 TFW	09/947,060 09/06/2001	<del> </del>
	DI	DICAL ELECTRICAL LEAD RECTION Smits, Karel F.A.A.		Agent Ref ING STIFFNESSE		E DISTAL
7853.01	US D	01 F	LW09	1 TFW	09/832,925 04/12/2001	
	IMI	PARATUS AND METHOD FO PLANTABLE MEDICAL DEV Peer, Twan Bakels, Arnoldus P.	ICE	Agent Ref THE AMOUNT OF 1		
P7856.02	US D	01 F	LW09	1 TFW	09/799,709 03/07/2001	
		STEM AND METHOD FOR Gielen, Frans L H	OPTIMIZED BR	Agent Ref AIN STIMULATION	. No:	
7902.00	US	. F	LW09	1 TFW	09/340,441 06/28/1999	
	Agent: TITLE: MET INVENTORS:	THOD FOR COATING IMPL Martinez, Gonzalo Taylor, John J Keeney, Kenneth W. Haller, Markus	ANTABLE DEVI	Agent Ref CES	•	
7946.00	us	F	LW09	1 TFW	09/779,535 02/09/2001	<del></del>
	Agent: TITLE: MET INVENTORS:	CHODS FOR MODIFYING S Koullik, Edouard Cahalan, Patrick T. Iwata, Hiroo		Agent Ref		
28027.00	US	F	LW09	1 TFW	09/348,506	<del></del>
		TEM FOR REMOTE COMMU Ferek-Petric, Bozid		Agent Ref. H A MEDICAL DEV		

Docket No.	-	Rel. # Type	Status Gr	oup Div.	Attorney	App No	Pat
P8032.00	us		F	LW091	TFW	09/842,404 04/26/2001	
		AGNOSTIC FEAT Struble, Ch		ATRIAL AND/OF	Agent Ref. N BI-VENTRICUI	No: LAR PACING SYSTEMS	
P8047.00	US		F	LW091	TFW	09/518,796 03/03/2000	
	Agent: TITLE: SY: INVENTORS:		hard P M	TORING AND CO	Agent Ref. N ONTROLLING THE	No: E GLYCEMIC STATE OF A	A PATIEN
P8131.00	US		F	LW091	TFW	09/558,867 04/28/2000	
		RONARY SINUS Ferek-Petri		ATED PACING	Agent Ref. N	No:	
P8158.00	US		F	LW091	TFW	09/558,870 04/28/2000	
		CHEMIC HEART		ECTION	Agent Ref. N	No :	
P8158.02	US D	Ferek-Petri	F BOZIGAL	LW091	TFW	10/085,072	<del></del>
		CHEMIC HEART Ferek-Petri		ECTION	Agent Ref. N	03/01/2002 Jo:	
P8158.03	US D	02	F	LW091	TFW	10/085,047 03/01/2002	
		CHEMIC HEART Ferek-Petri		rECTION	Agent Ref. N		
8191.00	US		F	LW091	TFW	09/843,914 04/30/2001	<del></del> .
	US	rHODS FOR ADJ ING SAME Ferek-Petri		PIAC DETECTION	Agent Ref. N I CRITERIA ANI	Io: ) IMPLANTABLE MEDICAL	DEVICE:
8240.00	US		F	LW091	TFW	09/779,536 02/09/2001	
		PARIN COMPOSI Koullik, Ed		ETHODS OF MAK	Agent Ref. N KING AND USING	lo:	
8278.00	US		F	LW091	TFW	09/842,879 04/27/2001	
			NG RATE IN	MODE SWITCHIN		No: 134.01550101 E MEDICAL DEVICES	
8279.00	US		F	LW091	TFW	09/842,884 04/27/2001	
	Agent: TITLE: COI INVENTORS:	MITTED VENTR Struble, Ch		TY PACING	Agent Ref. N	Jo:	
8382.00	US		F	LW091	TFW	09/842,233 04/26/2001	
	Agent: TITLE: HY: INVENTORS:	STERESIS ACTI Struble, Ch Grandjean,	ester L.	CCELERATED PA	Agent Ref. N CING		

INVENTORS: Holsheimer, Jan	LE: INSULIN-MEDICATED GLUCOSE ENTORS: Houben, Richard P M	ULIN-MEDICATED GLUCOSE UPTAKE MONITOR Houben, Richard P M	_
INVENTORS: Holsheimer, Jan  US P 01 F LW091 TFW 09/519,562 03/06/2000 Agent: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  P8553.01 US D 01 F LW091 TFW 10/132,513 04/26/2002 Agent: Agent: Agent Ref. No: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  P8564.00 US F LW091 TFW 10/131,417 Agent: Agent Ref. No: TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING INVENTORS: Kramm, Berthold  P8572.00 US F LW091 TFW 10/004,848 12/04/2001 Agent: TITLE: PATIENT ACTIVATED ADMINSTRATION OF DRUG BOLUS FROM IMPLANTABLE DRUG DE SYSTEM INVENTORS: Hendriks, Marc  P8580.03 US D 01 F LW091 TFW 09/727,461 26961 Nebrotors: Hendriks, Marc  P8580.03 US D 01 F LW091 TFW 09/727,461 12/04/2000 Agent: TITLE: TEMPORARY MEDICAL ELECTRICAL LEAD HAVING BIODEGRADABLE ELECTRODE MOUNT LOADED WITH THERAPEUTIC DRUG INVENTORS: Hendriks, Marc  P8680.03 US D 01 F LW091 TFW 09/947,433 09/07/2001 Agent: TITLE: TEMPORARY MEDICAL ELECTRICAL LEAD HAVING BIODEGRADABLE ELECTRODE MOUNT LOADED WITH THERAPEUTIC DRUG INVENTORS: Lindemans, Fredric W. Gebhardt, Usuala Hendriks, Marc  P8680.00 US F LW091 TFW 09/842,232 04/26/2001 Agent: TITLE: PROFESSENSE-TRIGGERED BLANKING IN A CARDIAC PACING SYSTEM INVENTORS: Struble, Chester L.  P8780.00 US F LW091 TFW 09/842,232 04/26/2001 Agent: TITLE: PUC RESPONSE-TRIGGERED BLANKING IN A CARDIAC PACING SYSTEM INVENTORS: Struble, Chester L.  P8780.00 US F LW091 TFW 09/779,537 02/09/2001 Agent: TITLE: ECHOGENIC DEVICES AND METHODS OF MAKING AND USING SUCH DEVICES INVENTORS: Koullik, Edouard	-	04/22/2002	
INVENTORS: Holsheimer, Jan	LE: ECHOGENIC DEVICES AND METH	OGENIC DEVICES AND METHODS OF MAKING AND USING SUCH DEVICES Koullik, Edouard	_
INVENTORS: Holsheimer, Jan  3553.00  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent: Agent Ref. No:     TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine)     Duysens, Victor     Kretzers, Leonardus J. C.     Gerber, Martin T.  3553.01  US D 01 F LW091 TFW 10/132,513 04/26/2002  Agent: TITLE: MEPHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine)     Duysens, Victor     Kretzers, Leonardus J. C.     Gerber, Martin T.  3564.00  US F LW091 TFW 10/131,417 04/25/2002  Agent: Agent Ref. No:     TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING INVENTORS: Kramm, Berthold  3572.00  US F LW091 TFW 10/04/2001  Agent: Agent: Agent Ref. No:     TITLE: PATIENT ACTIVATED ADMINSTRATION OF DRUG BOLUS FROM IMPLANTABLE DRUG DE SYSTEM INVENTORS: Haller, Markus  3573.00  US F LW091 TFW 09/727,461     12/04/2000  Agent: TITLE: MEDICAL DEVICE AND METHODS OF USE INVENTORS: Hendriks, Marc  3580.03  US D 01 F LW091 TFW 09/727,461     12/04/2000  Agent: TITLE: MEDICAL DEVICE AND METHODS OF USE INVENTORS: Hendriks, Marc  3580.03  US D 01 F LW091 TFW 09/727,461     12/04/2000  Agent: TITLE: TEMPORARY MEDICAL ELECTRICAL LEAD HAVING BIODEGRADABLE ELECTRODE MOUNT LOADED WITH THERAPEUTIC DRUG INVENTORS: Lindemans, Fredric W. Gebbardt, Ursula Hendriks, Marc  3623.00  US F LW091 TFW 09/642,232     Agent: TITLE: PVC RESPONSE-TRIGGERED BLANKING IN A CARDIAC PACING SYSTEM		02/09/2001	_
INVENTORS: Holsheimer, Jan  US P 01 F LW091 TFW 09/519,562 03/06/2000 Agent: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine) DUysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  3653.01 US D 01 F LW091 TFW 10/132,513 04/26/2002 Agent: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  8564.00 US F LW091 TFW 10/131,417 04/25/2002 Agent: Agent Ref. No: TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING INVENTORS: Kramm, Berthold  8572.00 US F LW091 TFW 10/004,848 12/04/2001 Agent: TITLE: PATIENT ACTIVATED ADMINSTRATION OF DRUG BOLUS FROM IMPLANTABLE DRUG DE SYSTEM INVENTORS: Haller, Markus  8573.00 US F LW091 TFW 09/727,461 Agent: TITLE: MEDICAL DEVICE AND METHODS OF USE INVENTORS: Hendriks, Marc  8580.03 US D 01 F LW091 TFW 09/727,461 LOADED WITH THERAPBUTIC DRUG INVENTORS: Hendriks, Marc  8580.03 US D 01 F LW091 TFW 09/947,433 Agent: TITLE: TEMPORARY MEDICAL ELECTRICAL LEAD HAVING BIODEGRADABLE ELECTRODE MOUNT LOADED WITH THERAPBUTIC DRUG INVENTORS: Lindmenns, Fredric W. Gebhardt, Ursula Hendriks, Marc	LE: PVC RESPONSE-TRIGGERED BLA	RESPONSE-TRIGGERED BLANKING IN A CARDIAC PACING SYSTEM	
INVENTORS: Holsheimer, Jan  8553.00  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent Ref. No: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps. Antoine N J M (Toine)  B553.01  US D 01 F LW091 TFW 10/132,513 04/26/2002  Agent: Agent Ref. No: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps. Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  8564.00  US F LW091 TFW 10/131,417 04/25/2002  Agent: Agent Ref. No: TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING INVENTORS: Kramm, Berthold  8572.00  US F LW091 TFW 10/004,848 12/04/2001  Agent: Agent Ref. No: TITLE: PATIENT ACTIVATED ADMINSTRATION OF DRUG BOLUS FROM IMPLANTABLE DRUG DE SYSTEM INVENTORS: Haller, Markus  8573.00  US F LW091 TFW 09/727,461 12/04/2000  Agent: Agent Ref. No: TITLE: MEDICAL DEVICE AND METHODS OF USE INVENTORS: Hendriks, Marc  8580.03  US D 01 F LW091 TFW 09/727,461 12/04/2000  Agent: Agent Ref. No: TITLE: MEDICAL DEVICE AND METHODS OF USE INVENTORS: Hendriks, Marc  8580.03  US D 01 F LW091 TFW 09/727,461 12/04/2000  Agent: TITLE: MEDICAL DEVICE AND METHODS OF USE INVENTORS: Hendriks, Marc  8580.03  US D 01 F LW091 TFW 09/947,433 09/07/2001  Agent: TITLE: TEMPORARY MEDICAL ELECTRICAL LEAD HAVING BIODEGRADABLE ELECTRODE MOUNT LOADED WITH THERAPEUTIC DRUG INVENTORS: Lindemans, Fredric W. Gebhardt, Ursula		04/26/2001	
INVENTORS: Holsheimer, Jan    10	CLE: TEMPORARY MEDICAL ELECTRIC LOADED WITH THERAPEUTIC DR ENTORS: Lindemans, Fredric W. Gebhardt, Ursula	PORARY MEDICAL ELECTRICAL LEAD HAVING BIODEGRADABLE ELECTRODE MOUNTING PAD DED WITH THERAPEUTIC DRUG Lindemans, Fredric W. Gebhardt, Ursula	
INVENTORS: Holsheimer, Jan  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent Ref. No: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  28553.01 US D 01 F LW091 TFW 10/132,513 04/26/2002  Agent: Agent Ref. No: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  28564.00 US F LW091 TFW 10/131,417 04/25/2002  Agent: TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING INVENTORS: Kramm, Berthold  28572.00 US F LW091 TFW 10/004,848 12/04/2001  Agent: Agent Ref. No: TITLE: PATIENT ACTIVATED ADMINSTRATION OF DRUG BOLUS FROM IMPLANTABLE DRUG DE SYSTEM INVENTORS: Haller, Markus  28573.00 US F LW091 TFW 09/727,461 12/04/2000  Agent: Agent Ref. No: TITLE: MEDICAL DEVICE AND METHODS OF USE		09/07/2001	-
INVENTORS: Holsheimer, Jan    18553.00	LE: MEDICAL DEVICE AND METHODS	Agent Ref. No: ICAL DEVICE AND METHODS OF USE	_
INVENTORS: Holsheimer, Jan  8553.00  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent Ref. No: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine)  Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  8553.01  US D 01 F LW091 TFW 10/132,513 04/26/2002  Agent: Agent Ref. No: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine)  Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  8564.00  US F LW091 TFW 10/131,417 04/25/2002  Agent: Agent Ref. No: TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING INVENTORS: Kramm, Berthold  8572.00  US F LW091 TFW 10/004,848 12/04/2001  Agent: Agent Ref. No: TITLE: PATIENT ACTIVATED ADMINSTRATION OF DRUG BOLUS FROM IMPLANTABLE DRUG DE SYSTEM	F		_
INVENTORS: Holsheimer, Jan  18553.00  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent Ref. No: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  18553.01  US D 01 F LW091 TFW 10/132,513 04/26/2002  Agent: Agent Ref. No: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  18564.00  US F LW091 TFW 10/131,417 04/25/2002  Agent: Agent Ref. No: TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING INVENTORS: Kramm, Berthold  18572.00  US F LW091 TFW 10/004,848	LE: PATIENT ACTIVATED ADMINSTR SYSTEM	Agent Ref. No: LENT ACTIVATED ADMINSTRATION OF DRUG BOLUS FROM IMPLANTABLE DRUG DELIVERY TEM	
INVENTORS: Holsheimer, Jan  8553.00  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent Ref. No: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  8553.01  US D 01 F LW091 TFW 10/132,513 04/26/2002  Agent: Agent Ref. No: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  8564.00  US F LW091 TFW 10/131,417 04/25/2002  Agent: Agent Ref. No: TITLE: VENTRICULAR SAFETY PACING IN BIVENTRICULAR PACING	F		_
INVENTORS: Holsheimer, Jan  8553.00  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent Ref. No: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.  8553.01  US D 01 F LW091 TFW 10/132,513 04/26/2002  Agent: Agent Ref. No: TITLE: METHOD OF IMPLANTING A MEDICAL ELECTRICAL LEAD INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.	LE: VENTRICULAR SAFETY PACING	TRICULAR SAFETY PACING IN BIVENTRICULAR PACING	
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INVENTORS: Holsheimer, Jan  28553.00  US P 01 F LW091 TFW 09/519,562 03/06/2000  Agent: Agent Ref. No: TITLE: MEDICAL ELECTRICAL LEAD WITH INTERCHANGEABLE FIXATION MEMBER INVENTORS: Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.		04/26/2002	
INVENTORS: Holsheimer, Jan  P8553.00 US P 01 F LW091 TFW 09/519,562 03/06/2000	ZENTORS: Camps, Antoine N J M ( Duysens, Victor Kretzers, Leonardus J. Gerber, Martin T.	Camps, Antoine N J M (Toine) Duysens, Victor Kretzers, Leonardus J. C. Gerber, Martin T.	_
INVENTORS: Holsheimer, Jan		Agent Ref. No:	
Agent: Agent Ref. No: TITLE: SYSTEM FOR PROVIDING MEDICAL ELECTRICAL STIMULATION	PLE: SYSTEM FOR PROVIDING MEDIC PENTORS: Holsheimer, Jan	rem for providing medical electrical stimulation Holsheimer, Jan	_
07/15/1999		07/15/1999	
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P8892.00	us		F		LW091	TFW	09/727,462 12/04/2000		
	Agent:					Agent Ref. N	lo:		
	TITLE: IMI				EMETRY C	ONTROL SYSTEMS	AND METHODS OF USE	Ε	
P8936.00	US		F		LW091	TFW	10/132,510		
	Agent: TITLE: CA INVENTORS:				TE PACIN	Agent Ref. N G	04/26/2002 io:		
P8937.00	us		F		LW091	TFW	10/126,604 04/22/2002		
	Agent: TITLE: DE INVENTORS:			MATION		Agent Ref. N			
P8943.00	US		F		LW091	TFW	09/742,118 12/22/2000		
	Agent:					Agent Ref. N	To:		
	TITLE: IMI				GRAMMING	WANDS HAVING	INTEGRAL INPUT DEVI	ICE	
P8946.00	us		F		LW091	TFW	10/132,320 04/26/2002		
	Agent:					Agent Ref. N	lo:		
	TITLE: UL' INVENTORS:	Houben, 1		М		WTABLE MEDICAL	DEVICES		
P8975.00	us		F		LW091	TFW	09/449,934 11/29/1999		
	Agent: TITLE: ME INVENTORS:				VARIABL	Agent Ref. N E BENDING STIF	io:		
P8975.03	US D	01	F	· · ·	LW091	TFW	09/947,065 09/06/2001		
	Agent: TITLE: ME INVENTORS:				VARIABL	Agent Ref. N E BENDING STIF	io:		
P9030.00	US		F	•	LW091	ERW	09/535,840	<del></del>	
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				ESPONSE	TO STIMU	LATION TEST PR	COTOCOL		
P9073.00	US		F		LW091	TFW	09/765,506 01/18/2001		
	Agent:					Agent Ref. N	io:		
	TITLE: MII INVENTORS:		Markus	VERY DEV	ICES SYS	TEMS AND METHO	DDS		
P9085.00	US P	01	F		LW091	TFW	09/765,484 01/18/2001		
	Agent: Agent Ref. No: TITLE: SYSTEM AND METHOD OF COMMUNICATING BETWEEN AN IMPLANTABLE MEDICAL DEVICE AND A REMOTE COMPUTER SYSTEM OR HEALTH CARE PROVIDER INVENTORS: Haller, Markus								
		Donders,	Adrianus cric, Bozi						
P9206.00	us	· · · · · · · · · · · · · · · · · · ·	F		LW091	TFW	10/126,516 04/22/2002		
	Agent: TITLE: CAI INVENTORS:	Struble,	NCHRONIZAT Chester L 1, Pierre	•	ADAPTIV	Agent Ref. N E A1-A2 AND OR			

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9258.00	US	F	LW091	TFW	10/132,509 04/26/2002	
		LATION METHOD AND ME Ferek-Petric, Bozi		Agent Ref. USING SAME		
9416.00	US P	01 F	LW091	TFW	09/764,700 01/18/2001	
	DE	STEM AND METHOD FOR VICE AND A REMOTE CO Haller, Markus Ferek-Petric, Bozi Donders, Adrianus	OMPUTER SYSTEM OF idar		No: EN AN IMPLANTABLE M	EDICAL
9417.00	US P	01 F	LW091	TFW	09/765,218 01/18/2001	
	Agent: TITLE: SY	STEM AND METHOD OF A	AUTOMATED INVOICI	Agent Ref. :	No: ICATIONS BETWEEN AN	ı
		PLANTABLE MEDICAL DE Haller, Markus Ferek-Petric, Bozi Donders, Adrianus	idar	E COMPUTER SY	STEM FOR HEALTH PRO	VIDER
9418.00	US P	01 F	LW091	TFW	09/764,681	
	Agent:			Agent Ref.	01/18/2001 No:	
		STEM AND METHOD FOR Haller, Markus Ferek-Petric, Bozi Donders, Adrianus	idar	NG OF AN IMPL	ANTABLE MEDICAL DEV	ICE .
9436.00	US	F	LW091	TFW	09/842,147 04/26/2001	
		ESSURE- MODULATED RA Struble, Chester I		Agent Ref. 1 RDIAC PACING	No:	
9437.00	US	F	LW091	TFW	10/126,538 04/22/2002	
		PLANTABLE DRUG DELIV Struble, Chester I		Agent Ref. : NSIVE TO INTR		
9440.00	us	F	LW091	TFW	09/842,148 04/26/2001	
		UG DELIVERY FOR TREA Struble, Chester I		Agent Ref. I	No:	
9463.00	US	F	LW091	TFW	10/126,858 04/22/2002	
		ESSURE-MODULATED ENE Struble, Chester I		Agent Ref. : CING PULSES	No:	
9464.00	US	F	LW091	TFW	10/126,539 04/22/2002	
	Agent: TITLE: CA INVENTORS:	RDIAC RESTRAINT WITH Struble, Chester I Grandjean, Pierre Zeijlemaker, Volke	 A.	Agent Ref. E		

Docket No.	_	Rel. # Type Status	Group Div.	Attorney	App No	Pat
P9473.00	us	F	LW091	TFW	09/879,282 06/12/2001	
	ME	EP TRENCH SEMICONDUCTO DICAL DEVICES HOUSEN, KICHARD P M	OR CAPACITORS H	Agent Ref. No AVING REVERSE		PLANTABLE
		Weijand, Koen J.			10/001 149	
P9475.00	us	F	LW091	TFW	10/001,148 11/15/2001	
		OCARDIAL PERFORMANCE A	ASSESSMENT	Agent Ref. No	o:	
9491.00	US	F	LW091	TFW	09/842,813 04/27/2001	
		OSED LOOP NEUROMODULAT Wadman, Wytse Gielen, Frans L H	CION FOR SUPPRE	Agent Ref. No	o:	
P9511.00	US	F	LW091	TFW	10/126,537	
	Agent:			Agent Ref. N	04/22/2002 o:	
	TITLE: BU	RR HOLE ASSEMBLY FOR S Gielen, Frans L H Cornu, Philippe	STEREOTACTIC FI	XATION OF A BR	AIN PROBE	
P9557.00	US	F	LW091	TFW	09/909,999 07/23/2001	
	Agent:			Agent Ref. N	o:	
		LL- BASED BIOSENSORS S Houben, Richard P M Larik, Vincent	SUITABLE FOR IM	PLANTABLE MEDI	CAL DEVICE APPLICA	rions
P9648.00	us	F	LW091	TFW	10/126,522 04/22/2002	
		TI-TACHYCARDIA PACING Struble, Chester L.	BASED ON MULTI	Agent Ref. No -SITE ELECTROG	o:	
P9711.00	US	L F	LW091	TFW	60/371,543	
	Agent:			Agent Ref. N	04/11/2002 o:	
	TITLE: ME CA	THOD AND APPARATUS FOF THETER DISLOCATION Eick, Olaf J. Feron, John C.M.J.	R AUTOMATIC SHU			UPON
P9774.00	US	L F	LW091	TFW	60/333,762	
	Agent:			Agent Ref. N	11/29/2001 o:	
		ANS-SEPTAL MEDICAL ELE Struble, Chester L. Prinzen, Frits W. Smits, Karel F.A.A. Muhlenberg, Lambert Grandjean, Pierre A. Michels, Koen Lokhoff, Nicolaas M.				RT
P9781.00	us	F	LW091	TFW	10/008,773	
	Agent: TITLE: DI INVENTORS:	RECTIONAL BRAIN STIMUL Van Venrooij, Paulus Gielen, Frans L H Mullett, Keith R. Duysens, Victor Gruia, Dan		Agent Ref. N RDING LEADS	12/05/2001 o:	

Docket No.	Ctry Rel	l. Rel. # Type	Status Gro	up Div.	Attorney	App No	Pat No.
P9897.00	us	<del></del> <del>-</del> -	 F	LW091	TFW	10/131,256 04/25/2002	
	Agent: TITLE: U INVENTORS	ULTRASOUND METH S: Ferek-Petri Breyer, Bra	c, Bozidar	ANTABLE MED	Agent Ref. N CCAL DEVICES U		
P9929.00	US		F	LW091	TFW	10/127,041 04/22/2002	<del></del>
	Agent: TITLE: A INVENTORS	ANTI-SLIP LEADS S: Struble, Ch Grandjean, Smits, Kare	ester L. Pierre A.	NT WITHIN T	Agent Ref. N ISSUE	lo:	

98 TOTAL RECORDS REPORTED